Certificate of Mailing or Transmission Feby certify that this Transmitted is being facsimile transmitted to the USP TO at 703-746 4000 on the date indicated below.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/629,772

Confirmation No. 7574

Applicant

Paul Stephen McLeod

Filed

July 28, 2003

TC/A.U.

1753

Examiner

Steven H. Versteeg

Docket No.

STL 3243

Customer No.:

28063

TRANSMITTAL

Sir:

Pursuant to the Notice of Allowance mailed July 25, 2005, enclosed herewith is a PTOL 85, Part

B, for the above-referenced application. Please charge the amount of \$1700.00 to Deposit Account No.

19-1036 (\$1400.00 Issue Fee, \$300.00 Publication fee).

The Commissioner is authorized to charge any additional fees including any extension of time

fees to Deposit Account No. 19-1036.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC

(Assignee of Entire Interest)

Raghenath S. Minisandram, Reg. No. 38,683

SEAGATE TECHNOLOGY LLC

920 Disc Drive, SV15B1

Scotts Valley, CA 95066-4544

(831) 439-7319 (telephone)

(831) 438-1290 (facsimile)

Customer No. 28063

Signature

PART B - FEE(S) TRANSMITTAL

Complete and seed this form, together with applicable fee(s), to: Mail

OCT 19 2005

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Suzanne M. Forno

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of inalling or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(a) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE Fills address above, or being facesimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

or Fax (571) 273-2885

TRUCTIONS his form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where the state of the correspondence including the Potent, advance orders and notification of maintenance free will be mailed to the current correspondence address as included unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for interesting the property of the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications

CURRENT CORRESPONDENCE ADDRESS (Note: Use Blook 1 for any change of address)

7590

07/25/2005

Raghunath S. Minisandram Seagate Technology LLC 920 LASC LITTO, CA 95067 10/20/2005 TBESHAHE 00000019 191036 920 Disc Drive, SV15B1

02 FC:1504

1400.00 DA

10629772

	10/679 772	02050003	 Their Stanton Mal and		· · · · · · · · · · · · · · · · · · ·
. 4	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	300.00 [ун			

TITLE OF INVENTION: TIMING APPARATUS AND METHOD TO SELECTIVELY BIAS DURING SPUTTERING

APPLN. TYPE	SMALL ENTITY	ISSUE F.	re pui	BLICATION FEE	TOTAL PRE(S) DUB		DATE DUE
nomrovisional .	. NO	\$1400	0	· \$300	.\$1700 .	_ :	10/25/2005
EXAN	AINER .	ART UN	nt cu	ASS-SUBCLASS	٦		
VERSTEEG), STEVEN H	1753	•	204-192120		:	
1.363). Change of correspond doress form PTO/SB/L	e address or indication of 'Fo dence address (or Change of 22) attached	Correspondence	(1) the names of up or agents OR, altern	e patent front page, to 3 registered put atively, ngle firm (having as or agent) and the na	ant attorneys 1		
J "Fee Address" indica TO/SB/47; Rev 03-02 'umber is required.	tion (or "Fee Address" Indies or more recent) attached. Use	ition form e of a Customer	2 registered attorney listed, no name will	attomeys or agents. J	mes of up to		
SSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (print or	type)	•	· · · · · · · · · · · · · · · · · · ·	,
LEASE NOIE: Uniess	s an assignee is identified be a 37 CFR 3.11. Completion	low, no assignee	data will appear on the	e patent. It an assıp	pres is identified below,	the docum	neni bas been tik
•	,		T 2 substitute for filling 3) RESIDENCE: (CITX			:	
n) name of assign EAGATE TECH	nology LLC	· (E	e) residence (city Cotts valley	2 and STATE OR CO	DUNTRY)	; 	
A) NAME OF ASSIGN SEAGATE TECH se check the appropriate	EE NOLOGY LLC s assignee category or catego	· (E	e) residence (city Cotts valley	2 and STATE OR CO	DUNTRY)	; 	
NAME OF ASSIGN FEAGATE TECH TECH	EE NOLOGY LLC s assignee category or catego	E S ries (will not be pr	e) residence (city Cotts valley	and STATE OR CO	OUNTRY) Corporation or other priva	te group e	
A) NAME OF ASSIGN SEAGATE TECH se check the appropriate the following fee(a) are selected from the following fee(a) are	EE NOLOGY LLC assignee category or category control category cat	(E S ries (will not be pr 41	P) RESIDENCE: (CITY COTTS VALLEY inted on the patent): Payment of Fee(a):	and STATE OR CO	Corporation or other priva	te group e	
A) NAME OF ASSIGN SEAGATE TECH se check the appropriate be following fee(a) are lissue fee	EE NOLOGY LLC assignee category or category enclosed: mall entity discount permitte	(E S ries (will not be pr 41	Payment by credit	and STATE OR CO	Corporation or other privated is attached.	is group e	ntity 🗓 Govern
A) NAME OF ASSIGN SEAGATE TECH Se check the appropriate the following fee(s) are Issue Fee Publication Fee (No a Advance Order - # o hange in Entity Status	EE NOLOGY LLC assignee category or category enclosed: mall entity discount permitte	(E S ries (will not be pa 41 ad)	inted on the patent): Payment of Fee(a): A check in the am Payment by credit The Director is be Deposit Account Num	and STATE OR CO	Corporation or other priva	ite grotep e	ntity Govern

'& Mind Authorized Signature Typed or printed name

.38,683

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application, Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradecoark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.

OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE